

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 11/21/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
Ptid																								
CAPITL	16.61	31.87	29.02	25.85	24.46	28.66	40.59	46.14	47.14	45.69	44.83	44.16	42.54	40.68	44.59	23.94	48.98	47.23	44.58	50.81	44.87	41.39	46.49	31.85
61757	1.19	2.76	2.35	1.90	1.71	1.97	2.49	1.76	1.90	1.89	1.98	1.92	1.42	1.34	1.45	0.67	1.72	1.33	1.19	1.41	1.07	1.78	2.57	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00
CENTRL	14.94	27.97	25.62	23.03	21.90	25.72	36.75	42.87	43.72	42.35	41.39	40.78	39.72	37.98	41.63	22.49	45.67	44.58	42.14	47.91	42.42	37.21	42.36	28.60
61754	-0.48	-1.14	-1.05	-0.91	-0.86	-0.96	-1.35	-1.51	-1.53	-1.45	-1.46	-1.46	-1.40	-1.36	-1.51	-0.79	-1.59	-1.32	-1.24	-1.50	-1.37	-1.38	-1.56	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
DUNWOD	16.49	30.91	28.32	25.43	24.19	28.54	41.55	48.88	49.73	48.15	47.01	46.46	45.38	43.46	47.85	25.81	52.45	51.08	48.18	54.63	48.43	43.17	47.56	31.69
61760	1.06	1.80	1.65	1.49	1.43	1.86	3.44	4.50	4.49	4.35	4.16	4.22	4.27	4.13	4.71	2.54	5.19	5.18	4.79	5.22	4.64	3.81	3.64	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	0.00
GENESE	15.27	28.69	26.12	23.46	22.30	26.21	36.88	42.72	43.85	42.58	41.80	41.11	39.83	38.11	41.69	22.57	45.78	44.61	42.16	47.86	42.27	37.44	43.02	29.29
61753	-0.15	-0.42	-0.55	-0.49	-0.46	-0.48	-1.22	-1.65	-1.39	-1.22	-1.05	-1.13	-1.29	-1.22	-1.45	-0.71	-1.47	-1.29	-1.23	-1.55	-1.52	-1.15	-0.89	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
H Q	15.31	28.91	26.55	23.85	22.66	26.58	37.73	44.03	44.96	43.49	42.59	41.93	40.74	38.94	42.69	23.09	46.78	45.34	42.87	48.90	48.40	5.37	47.60	29.72
61844	-0.12	-0.20	-0.11	-0.10	-0.09	-0.10	-0.37	-0.34	-0.29	-0.31	-0.26	-0.31	-0.38	-0.39	-0.45	-0.19	-0.48	-0.56	-0.52	-0.51	-0.40	-0.31	-0.05	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.00	32.80	-3.74	-0.16
HUD VL	16.10	30.23	27.71	24.88	23.65	27.86	40.39	47.44	48.28	46.70	45.61	45.05	44.00	42.13	46.32	24.99	50.75	49.37	46.61	52.94	46.95	41.91	46.24	30.89
61758	0.68	1.12	1.04	0.93	0.90	1.18	2.29	3.07	3.04	2.89	2.76	2.81	2.88	2.80	3.19	1.72	3.49	3.47	3.22	3.53	3.16	2.56	2.32	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	0.00

LONGIL 61762	16.72	31.44	28.77	25.83	24.56	28.84	42.18	49.07	49.76	48.14	47.14	46.79	45.73	43.86	48.29	25.93	52.64	52.74	52.03	55.27	51.95	49.09	48.17	32.16	
	1.30	2.33	2.10	1.89	1.80	2.15	4.08	4.69	4.51	4.33	4.29	4.55	4.62	4.53	5.16	2.66	5.39	5.71	5.41	5.82	5.05	4.33	4.24	2.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-3.23	-0.05	-3.11	-6.28	-0.01	0.00	
MHK VL 61756	15.81	29.84	27.32	24.51	23.30	27.39	39.09	45.20	46.01	44.54	43.56	42.91	41.66	39.87	43.74	23.59	47.98	46.66	44.11	50.28	44.54	39.25	44.86	30.38	
	0.38	0.73	0.65	0.57	0.54	0.70	0.99	0.82	0.76	0.74	0.71	0.67	0.55	0.53	0.60	0.32	0.72	0.76	0.73	0.88	0.74	0.74	0.94	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	
MILLWD 61759	16.29	30.53	27.99	25.14	23.90	28.20	41.02	48.26	49.10	47.52	46.39	45.83	44.77	42.87	47.18	25.46	51.72	50.39	47.55	53.95	47.85	42.63	46.96	31.30	
	0.86	1.42	1.32	1.19	1.15	1.52	2.92	3.89	3.86	3.72	3.54	3.59	3.65	3.53	4.05	2.18	4.46	4.49	4.16	4.54	4.06	3.28	3.04	1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	
N.Y.C. 61761	16.91	31.66	29.00	26.04	24.76	29.28	42.72	50.36	51.28	49.70	48.50	47.93	46.77	44.81	49.40	40.14	54.16	52.57	49.48	56.08	49.70	44.35	48.80	32.45	
	1.49	2.55	2.33	2.09	2.00	2.59	4.62	5.98	6.03	5.90	5.65	5.68	5.65	5.48	6.26	3.41	6.91	6.67	6.09	6.67	5.90	4.99	4.89	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.46	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	0.00	
NORTH 61755	15.41	29.14	26.75	24.02	22.83	26.80	37.83	44.00	44.90	43.44	42.54	41.87	40.63	38.84	42.58	23.03	46.71	45.29	42.82	48.86	43.34	38.17	43.91	29.66	
	-0.01	0.03	0.08	0.07	0.08	0.12	-0.27	-0.38	-0.35	-0.37	-0.31	-0.37	-0.48	-0.49	-0.56	-0.25	-0.55	-0.60	-0.57	-0.55	-0.46	-0.31	-0.01	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	
NPX 61845	15.83	30.41	27.63	24.65	23.36	27.40	38.77	43.70	44.53	43.12	42.42	41.81	40.35	38.68	42.38	22.72	46.51	46.29	44.33	50.48	52.59	41.06	50.83	31.22	
	0.40	1.30	0.97	0.71	0.61	0.71	0.67	-0.68	-0.72	-0.69	-0.43	-0.43	-0.76	-0.65	-0.76	-0.55	-0.75	0.39	0.94	1.08	0.87	1.29	1.65	1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.93	-1.29	-5.26	-0.18
O H 61846	14.21	26.37	24.21	21.94	20.93	24.47	34.47	40.91	41.99	40.81	39.86	39.23	38.37	36.67	40.09	21.77	43.79	42.91	40.67	46.22	44.23	9.33	42.64	27.49	
	-1.21	-2.74	-2.46	-2.01	-1.83	-2.21	-3.63	-3.46	-3.25	-2.99	-2.99	-3.02	-2.75	-2.67	-3.05	-1.50	-3.47	-2.99	-2.72	-3.19	-2.78	-2.87	-3.49	-2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.22	26.28	-2.22	-0.12
PJM 61847	14.23	5.35	24.08	18.85	5.11	24.42	35.49	42.11	42.91	41.56	40.46	39.88	39.05	37.30	40.87	22.08	44.60	43.81	41.56	47.34	47.98	13.19	43.91	27.56	
	-1.19	-2.50	-2.20	-1.90	-1.74	-2.00	-2.61	-2.27	-2.34	-2.25	-2.39	-2.36	-2.07	-2.03	-2.27	-1.19	-2.65	-2.09	-1.83	-2.06	-1.70	-2.11	-2.91	-2.21	
	0.00	21.26	0.39	3.20	15.90	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.88	23.18	-2.90	-0.14
WEST	14.08	26.11	23.99	21.73	20.73	24.25	34.15	40.65	41.79	40.67	39.72	39.07	38.23	36.51	39.89	21.67	43.58	42.79	40.59	46.10	40.89	35.55	40.16	27.13	

61752	-1.35	-3.00	-2.68	-2.22	-2.03	-2.43	-3.95	-3.72	-3.45	-3.14	-3.13	-3.17	-2.89	-2.82	-3.25	-1.61	-3.68	-3.10	-2.80	-3.31	-2.90	-3.07	-3.75	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00